

INFORMATION DISCLOSURE STATEMENT PTO-1449	Attv. Docket No. 032170	Serial No. New Appln.
	Applicant(s): Masahiro HATA et al.	
	Filing Date: December 12, 2003	Group Art Unit:


U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Name	Date	Class	Subclass	Filing Date (If appropriate)
	AA					
	AB					
	AC					
	AD					

FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Translation (Yes or No)	
D	AE	5-100114	04/23/93	Japan	Abstract. Discussed in the spec.
D	AF	10-68816	03/10/98	Japan	Abstract. Discussed in the spec.
D	AG	10-90521	04/10/98	Japan	Abstract. Discussed in the spec.
	AH				
	AI				

OTHER DOCUMENTS

	AJ	
	AK	
Examiner		Date Considered 5/16/07



**INFORMATION
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STATEMENT
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C	AA	6,330,108	Nishikouji et al.	12/11/2001	359	499	09/22/2000
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D	AG	EP 1 087 254	03/28/2001	Europe	N/A
⑦	AH	EP 0 962 805	12/08/1999	Europe	N/A
⑧	AI	EP 0 482 620	04/29/1992	Europe	N/A
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